

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Anthony J. Aiello

Serial No.: 10/644,212

Confirmation No.: 5453

Filed:

August 17, 2003

For:

ASYMMETRY PRESSURE

REGULATION AND CHECK VALVE DEVICE FOR FLUID DYNAMIC

**BEARING** 

Group Art Unit: 2655

Examiner:

Not Yet Assigned

MAIL STOP Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

CERTIFICATE OF MAILING 37 CFR 1.8

I hereby certify that this correspondence is being deposited on December 31, 2003 with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450 Alexandria. VA 22318-1450.

12/31/03

Date Signature

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The Applicants, and the Attorney who signs below on the basis of the information supplied by the inventor and the information in his file, submit herewith patents, publications, or other information of which they are aware, which may be material to the examination of this application and in respect of which there may be a duty to disclose in accordance with 37 CFR § 1.56.

While the information submitted in this Information Disclosure Statement may be material pursuant to 37 CFR § 1.56, it is not intended to constitute an admission that any patent, publication, or other information referred to therein is prior art for this invention unless specifically designated as such.

In accordance with 37 CFR § 1.97, this Information Disclosure Statement is not to be construed as a representation that a search has been made or that no other possibly material information as defined under 37 CFR § 1.56(a) exists.

The patents and/or publications submitted herewith are set forth on the attached Form PTO-1449.

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The Commissioner is hereby authorized to charge any fee necessary to make this submission timely, to the Deposit Account No. 20-0782/SEA 3253.

Respectfully submitted,

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PTO/SB/08A (08-03)

Approved for use through 07/31/2006, OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Sheet 1

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

of 2

Complete if Known				
Application Number	10/644,212			
Filing Date	August 17, 2003			
First Named Inventor	Anthony J. Aiello			
Art Unit	2655			
Examiner Name	Not Yet Assigned			
Attorney Docket Number	SEA-3253			

			U. S. PATEN	DOCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Document Number  Number-Kind Code <sup>2 (f known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1	US- 5 500 04 4	07.00.4000	Clearing	Tiguitos Appeal
	1	<sup>US-</sup> 5,533,814	07-09-1996	Slocum	
	2	<sup>US-</sup> 5,516,212	05-14-1996	Titcomb	
•	3	<sup>US-</sup> 5,433,529	07-18-1995	Hensel	
-	4	<sup>US-</sup> 5,423,612	06-16-1995	Zang, et al.	
_	5	<sup>US-</sup> 5,246,294	09-21-1993	Pan	
	6	<sup>US-</sup> 5,067,528	11-29-1991	Titcomb, et al.	
	7	<sup>US-</sup> 4,919,547	04-24-1990	Schwartzman	
	8	<sup>US-</sup> 4,795,275	01-03-1989	Titcmb, et al.	
	9	<sup>US-</sup> 4,538,081	08-27-1985	Kamiya, et al.	
	10	<sup>US-</sup> 5,718,516	02-17-1998	Cheever, et al.	
	11	<sup>US-</sup> 6,172,847	01-09-2001	Sakatani, et al.	
	12	<sup>US-</sup> 5,427,456	06-27-1995	Hensel	
	13	<sup>US-</sup> 6,183,135	02-06-2001	Kloeppel, et al.	
	14	<sup>US-</sup> 6,205,110	03-20-2001	Miyamoto, et al.	
	15	<sup>US-</sup> 5,559,651	09-24-2003	Grantz, et al.	
	16	<sup>US-</sup> 5,697,708	12-16-1997	Leuthold, et al.	
	17	<sup>US-</sup> 6,019,516	02-01-2000	Leuthold, et al.	
	18	<sup>US-</sup> 6,211,592	04-03-01	Ichiyama	
	19	<sup>US-</sup> 6,280,088	08-28-01	Leuthold, et al.	

			IGN PATENT DOC	JMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> ( <i>if known</i> )	MM-DD-YYYY		Or Relevant Figures Appear	7
		WO 98/48188	12-29-98	Rahman, et al.		
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Examiner	Date	
Signature	Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

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Sheet |2

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Attorney Docket Number	SEA 3253		

			U. S. PATENT	DOCUMENTS	
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	20	US- 6,322,252	11-27-2001	Grantz, et al.	<u> </u>
· <del>-</del>	21	<sup>US-</sup> 6,371,650	04-16-2002	Goto, et al.	
	22	<sup>US-</sup> 6,154,339	11-28-2000	Grantz, et al.	
	23	<sup>US-</sup> 6,181,039	01-30-2001	Kennedy, et al.	
	24	<sup>US-</sup> 4,798,476	1-17-1989	Sakatani, et al.	
	25	<sup>US-</sup> 5,715,116	02-03-1998	Moritan, et al.	
	26	<sup>US-</sup> 5,822,846	10-20-1998	Moritan, et al.	
	27	<sup>US-</sup> 6,236,129	05-22-2001	Yamashita	
	28	<sup>US-</sup> 6,364,532	04-02-2002	Yoshikawa, et al.	
		US-			
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FOREIGN PATENT DOCUMENTS								
	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	T		
		Country Code <sup>3 -</sup> Number <sup>4 -</sup> Kind Code <sup>5</sup> (if known)	MM-DD-YYYY	, , , , , , , , , , , , , , , , , , ,	Or Relevant Figures Appear	1		
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Signature	- I -	Considered	

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